

Attorney Docket No.: 02058CIP/HG

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicants : Kishio TAYAMA et al.  
Serial No. : (CIP Appl. of Serial  
No. 10/060,580)  
Filed : Concomitantly Herewith  
For : METHOD AND APPARATUS FOR  
ENHANCED PURIFICATION OF  
HIGH-PURITY METALS

**INFORMATION DISCLOSURE STATEMENT  
FILED CONCOMITANT WITH CIP APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

This application is a continuation-in-part application of application Serial No. 10/060,580 filed January 30, 2002.

The enclosed Forms PTO/SB/08A and PTO/SB/08B identify all of the publications cited during the prosecution of the parent application Serial No. 10/060,580.

These publications are considered relevant because they were considered and are of record during the prosecution of the parent application Serial No. 10/060,580.

Since this is a CIP application filed pursuant to 35 USC 120 and the priority of Serial No. 10/060,580 is claimed,

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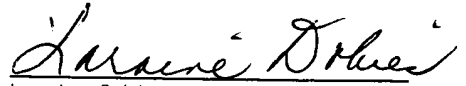
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Laraine Dobies

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

the parent application is also enclosed herewith.

It is requested that these publications be considered and made of record and that initialed copies of the enclosed Forms PTO/SB/08A and PTO/SB/08B be returned to the undersigned.

It is noted that there is presently pending a Divisional application of application Serial No. 10/060,580, namely application Serial No. 10/336,498 filed January 2, 2003.

Respectfully submitted,



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Encs.: (1) Forms PTO/SB/08A and PTO/SB/08B  
(2) Copy of European Search Report dated  
July 23, 2002

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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		(CIP. APPLN. OF SN 10/060,580)	
				Filing Date		CONCOMITANTLY HEREWITH	
				First Named Inventor		Kishio TAYAMA	
				Group Art Unit			
				Examiner Name			
Sheet	1	of	2	Attorney Docket Number		02058CIP/HG	

## U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		4,695,319	A	MIURA et al.	09-22-1987	
		5,513,834		Feldewerth et al.	05-07-1996	

## FOREIGN PATENT DOCUMENTS

Exam. Inits*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
		JP	10-121163	A	DOWA MINING CO.	05-12-1998		*
		SU	1 010 148	A	RARE METAL IND.	04-07-1983		**
		JP	2001 221888	A	KAWASAKI	08-17-2001		**
		EP	0 047 665	A	WESTINGHOUSE ELEC.	03-17-1982		**

Examiner Signature		Date Considered	
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\* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: July 2, 2003

\*English language abstract and translation of record

\*\*English language abstract of record

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PTO/SB/08B (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	(CIP. APPL. OF SN 10/060,580)
				Filing Date	CONCOMITANTLY HEREWITH
				First Named Inventor	Kishio TAYAMA
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	02058CIP/HG
<b>OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
		DATABASE WPI Section Ch, Derwent Publications Ltd., Class M25, Abstract of SU 299 559 A (1972)  <u>Perry's Chemical Engineering Handbook</u> , 5 <sup>th</sup> Ed., Perry and Chilton, McGraw-Hill, 1973, pp. 183 and 184			
Examiner Signature				Date Considered	

\* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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